

TRANSMITTAL FORM

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199-1941

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Submission Type: Utility Patent
Filing10/063498
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OBJECT DETECTION IN ADAPTIVE CRUISE CONTROL

First Named Inventor: Farid Ahmed-Zaid

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Saundra M. Lewis Electronic Filing
Specialist

Electronic Signature Mark: /sml

Date Signed: 20020430

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bibd-transmittal	199-1941apds.xml
patent-assignments	199-1941asgn.xml
specification	specification.xml
fee-transmittal	199-1941fee.xml

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Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION				Attorney's Receipt No. 159-1341	
<p>As a better informed inventor, I hereby declare: My residence, past office address and citizenship are as stated below next to my name; I hereby declare I am the inventor and not sole inventor or the sole or first and last inventor of the subject matter that is claimed and for which a patent is sought in the countries entitled.</p> <p>OBJECT DETECTION IN ADAPTIVE CRUISE CONTROL The specific nature of which is attached hereto.</p> <p>I have examined and understand the contents of the specification and the claims, including the claims.</p> <p>I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 156(a), Title 35 of the Code of Federal Regulations, and as to applications for patents in foreign countries on the ground that in any country foreign to the United States of America, prior to this application by me or any legal representative of mine.</p> <p><input type="checkbox"/> no such applications have been filed, or <input type="checkbox"/> such applications have been filed as follows: <input type="checkbox"/> I hereby declare the truthfulness of any United States provisional application(s) listed below.</p>					
COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Antecedent claim not relied on a nonprovisional priority claim, a new priority claim under 35 USC 119.
<p>I hereby declare the truthfulness of any United States provisional application(s) or § 361(c) of any PCT international application designating the United States, listed below and, under as the subject matter of each of the claims of the application is the disclosed in the prior United States or PCT international application in the country provided by the last paragraph of 35 U.S.C. § 119, I acknowledge the duty to disclose information which is material to patentability as defined in 35 CFR § 1.56 which become available between the filing date of the prior application and the national or PCT application by the date of the application.</p> <p>Application Number(s) _____ of the (Date) _____ (Status - not entered, pending, abandoned)</p> <p>Application Number(s) _____ of the (Date) _____ (Status - not entered, pending, abandoned)</p>					
<p>POWER OF ATTORNEY. - I, the inventor, appoint the following Person(s): <u>Jonathan M. Boudin</u>, Esq., D. No. 159-1341 as my/our attorney(s) in and to prosecute the application described above, and to transact all business in the United States Patent and Trademark Office and all foreign Patent Offices.</p>					

Attorney's Receipt No. 159-1341 Please run 213-323-7725 if this paper becomes separated from the file

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I hereby declare this is a true and correct copy of the information contained in this document and that I am the inventor or one of the inventors of the invention described herein and that I am the owner of the right to make, use, and sell the invention described herein.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	COUNTRY	SIGNATURE	DATE
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Attorney Declaration: I am the inventor of the invention described herein and I am the owner of the right to make, use, and sell the invention described herein.

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Attorney Contact No. 199-1541 Please call 313-323-7788 if this paper indicates separate from the City

NO TOTAL PRICE SHOWN

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Class Dismissed Nov. 199-1941
Date: April 24, 2002

Sk

Inventor(s)
Farid Ahmed-Zaid
Geoff Engelman
Paul Henry

For: OBJECT DETECTION IN ADAPTIVE CRUISE CONTROL

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 904

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Deposit Account Name: 06-1510

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sandra M. Lewis

Electronic Signature Mark: /sml

Date Signed: 20020430

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 84

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80

10063498

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Electronic Patent Application Submission
USPTO Use Only

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Application ID: 10063498
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CRUISE CONTROL
First Named Inventor: Farid Ahmed-Zaid
Domestic/Foreign Application: Domestic Application
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